FORM PTO-1449

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Page 1 of 2

SERIAL NO.

					I-2-0181.2US		10/792,3	36	
	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)			APPLICANT Younglok Kim					
				STATEMENT BY APPLICANT FILING DATE GHOUP March 3, 2004 2611				P	
				DOCUMENTS				, ]	
	EXAMINER INTIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
			6,091,381	07/2000	Davis ci al.	-			
			6,226,321	05/2001	Michale of al-	-	-		
			6,007,861	10/2001	lung-et-al				<b></b>
			0033614	10/2001	Hudeen		-		
			0,400,022	08/2002	Fertner				
			6,707,864	03/2004	Ki <del>n</del>	_			
			7,139,412	11/2006	Do et al.			***************************************	-
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO	l
 		1060707	07/4999	P					
	•	2000315966	11/2000	JP			X۳۰		
 ,		0105060	01/2001						
OTHER DOOLINGS						1			

DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)

 <u> </u>		"Zero Forcing and Minimum Mean-Square-Error Equalization for Multiuser Detection in Code-Division Multiple-Access Channels", Klein A. et al., May 1996, pages 276-287	
	-	"A Generalized View On Multicarrier CDMA Mobile Radio Systems With Joint Detection (Part II)",	l
		Jung P. et al., November 1997, pages 270-275	Ī
		"A novel and efficient solution to block-based joint-detection using approximate Cholesky factorization".	L
 ·		Karimi H. B. et al., September 1998, pages 1340-1345	ı

EXAMINER	DATE CONSIDERED
/Don Vo/	05/04/2008

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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FORM PTO-1449	ATTY. DOCKET NO I-2-0181.2US	).	SERIAL NO 10/792,336			
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	APPLICANT Younglok Kim		APPAISON AT I		AX CENTER	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FILING DATE March 3, 2004		GROUP 2611	APR 04	2008	
(Use several sheets if necessary)						

EXAMINER INITIAL	DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)	
	"Efficient multi-rate multi-user detection for the asynchronous WCDMA uplink",	
	Karimi H. R., September 1999, pages 593-597	***************************************
	"Joint Detection with Low Computational Complexity for Hybrid TD-CDMA Systems",	
	Benvenuto N. et al., September 1999, pages 618-622	***************************************
	S. M. Alamouti, "A simple transmit diversity technique for wireless communications." IEEE Journal of selected	
	areas in communications, vol. 16, no.8, October 1998, pgs. 1451-1458	
	3GPP TS 25.221 v3.2.0 (2000-03), 3rd Generation Partnership Project; Technical Specification Group Radio Assess Network; Physical channels and mapping of transport channels onto physical channels (TDD)	
	(Release 9).	
	"Transmit Diversity schemes for Broadcast channels of the TDD mode," TSG-RAN Working Group 1	
	Meeting #7, Hanover, Germany, Motorola	
	"Transmit Diversity scheme for Broadcast channels of the TDD mode (II)," TSG-RAN Working Group 1	
	Meeting #8, New York, USA, Motorola TI.	
	*IEEE Vehicular Technology Conferences, Vol. 1, Conf. 50, pp. 593-597, September 1999	
	The state of the s	***************************************

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EXAMINER	DATE CONSIDERED
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